

# Specifications



## Eaton BR3100

Eaton BR thermal magnetic circuit breaker, Type BR 1-Inch plug-on circuit breaker, 100 A, 10 kAIC, Three-pole, 120/240V, BR, Common breaker trip, #1 AWG Cu/Al, Q28, BR, Type BR Loadcenters

### General specifications

PRODUCT NAME	Eaton BR thermal magnetic circuit breaker
CATALOG NUMBER	BR3100
UPC	786676368094
PRODUCT LENGTH/DEPTH	3 in
PRODUCT HEIGHT	2.5 in
PRODUCT WIDTH	2.9 in
PRODUCT WEIGHT	1.1 lb
COMPLIANCES	Federal Specifications Classification W-C375
CERTIFICATIONS	UL 489



### Product specifications

USED WITH	Type BR Loadcenters
TYPE	Type BR 1-Inch plug-on circuit breaker
AMPERAGE RATING	100 A

### Resources

CATALOGS	<a href="#">Residential and Light Commercial, Loadcenters and Circuit Breakers, Volume 1 Tab 1</a>
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<b>VOLTAGE RATING</b>	120/240 V
<b>TRIP TYPE</b>	Common breaker trip
<b>CIRCUIT BREAKER TYPE</b>	BR
<b>MOUNTING METHOD</b>	Plug-on
<b>INTERRUPT RATING</b>	10 kAIC
<b>MAIN CIRCUIT BREAKER</b>	BR
<b>WIRE SIZE</b>	#1 AWG Cu/Al
<b>NUMBER OF POLES</b>	Three-pole
<b>QUANTITY</b>	28

<b>SPECIFICATIONS AND DATASHEETS</b>	<a href="#">Eaton Specification Sheet - BR3100</a>
<b>WARRANTY GUIDES</b>	<a href="#">Eaton type BR circuit breaker limited warranty June 2024</a>

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



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